Index of Claims

App	li	icatior	ı/Cor	itrol	No.

09/514,033

Examiner

Annan Q. Shang

Applicant(s)/Patent under Reexamination

BRODIGAN ET AL.

Art Unit

2623

√	Rejected
=	Allowed

-	(Through numeral) Cancelled
+	Restricted

Z	Non-Elected
1	Interference

A	Appeal
o	Objected

Cla	aim Date					Claim Date					]!!!!	CI	aim	Date														
																		1			П	$\top$					T	٦
Final	Original	8/3/06								Final	Original								ল	Original				1				
這	를 달	8/3			1		11			ΙĒ	rig				-				Final	iri								
	١٠										0				ı					0								
	1	1			1						51			T)		Ħ		1		101		1	1	T	П	$\neg$	ヿ	$\neg$
	2	1		$\neg \vdash$	$\top$	T					52			$\neg$		$\Box$		1		102	$\Box$	$\top$	1	T		o	寸	ᅥ
	3	V			Т	T	П	$\top$			53		$\Box$	$\neg \vdash$	1	$\Box$		1		103		╅	1	T	П	$\vdash$	$\dashv$	ᅦ
	4	1		$\neg$			H			-	54		$\top$		十	$\Box$			-	104	$\top$	十	$\top$	t	П	$\top$	十	ᅦ
	5	1		$\sqcap$			H	丁			55		$\top$			П		1		105	$\neg$	+	+	╁			$\dashv$	$\neg$
	6	1					П		7		56		$\top$		1	$\Box$				106	$\vdash$	十	+	t		$\dashv$	$\dashv$	$\neg$
	7	1		$\top$		1	$\Box$				57		17	_	$\top$	1 1				107	$\vdash$		$\top$	t		$\vdash$	$\dashv$	$\dashv$
	8	1			1	1	П				58		1 1	十	1-		十	1		108		+		$\vdash$		$\vdash$	$\dashv$	$\dashv$
	9	1		$\top$	$\top$	1					59	$\vdash$	$\top$	-	+	$\vdash$		1		109	$\dashv$	+-	+	$\vdash$	Н	-+	+	$\dashv$
	10	1		十	1	T	T	$\dashv$	اااا		60	H	1	$\neg$	1-	Ħ	+	1		110	-	+	+	<del> </del>	H		$\dashv$	ᅥ
	11	1	$\neg \dagger$	$\dashv$	1	1		$\dashv$	اااا		61	$\vdash$	1 1	$\neg$	+	$\vdash$	-	1		111	-	+	+	-	Н	+	$\dashv$	$\dashv$
	12	H	o	$\top$	+	T		$\neg$	-		62	$\vdash$	+	+	+	$\vdash$	+	1		112	$\dashv$	+	+-	-	Н	-	ᆉ	ᅱ
<b>—</b>	13		-+		+	+		+	-	<u> </u>	63	$\vdash$	+	+	+	++	+	1		113	$\dashv$	-	+	$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\dashv$
$\vdash$	14	H	-	+	+	+-	+	$\overline{}$	⊣	<del>  -</del>	64	+	+	+	+	+	+	1	<u> </u>	114	$\dashv$	+	+	1	$\vdash$	$\dashv$	$\dashv$	$\dashv$
<b>—</b>	15	$\vdash$			+	+	+ +	-+	$\dashv$	<del></del>	65	$\vdash$	╅	-	+	╁╌╂	+	-	ļ	115	$\vdash$	+	+	-	Н	$\dashv$	$\dashv$	$\dashv$
<del></del>	16		-+	-	+	+	$\vdash$	+	-	├──	66		╅		+	$\vdash$	+	-	ļ		$\dashv$	+	+	├-	Н	$\dashv$	$\dashv$	$\dashv$
<u> </u>	17	H	-	-	+	╁	╁	+	-	_	67		+		+	┨	+	4		116	$\vdash$	-	<b>-</b>	⊢	Н		$\dashv$	$\dashv$
<u> </u>		$\vdash$		+	+	┿	$\vdash$	+	-	<u> </u>			+	-		$\vdash$		-		117	$\dashv$		+-	▙			$\dashv$	_
	18			-	+-	+	$\vdash$	-	-	<u> </u>	68		+	+	+	$\vdash$	+	4		118	-	_		_	Ш		4	_
	19		-	_	_	-	$\vdash$	_	4		69		$\bot$			$\sqcup$				119	$\perp$	_	_		Ш		_	_
<u> </u>	20		_		↓_	$ldsymbol{oldsymbol{\sqcup}}$	$\sqcup$	$\perp$	4		70		$\perp$			$\sqcup$	Щ.			120		$\perp$	Ц_	乚	Ш		$\dashv$	┙
	21				_	┺	$\sqcup$		4		71			_	4_	$\sqcup$	$\perp$			121		$\perp$	┸		Ш		ightharpoonup	
	22		$\perp$		┸	1	Ш		_ :::::		72		$\perp$					]		122		┸	L					
	23		$\perp$		_				_	L	73		Ш			Ш				123								
	24								_ ::::		74			$\perp$						124							П	П
	25				丄	$oldsymbol{ol}}}}}}}}}}}}}}}}}$	$\Box$		_		75									125				Π	П		Т	$\neg$
	26										76									126		Т	1		П		$\exists$	П
	27										77							7::::		127	$\Box$		Т				T	ᄀ
	28					L					78			T	Ţ			1		128			1	Π			ヿ	ヿ゙
	29				1-		П	T			79				Т			1		129		$\top$	<b>†</b> "		П	$\neg$	ヿ	$\neg$
	30			Т	1		П		7	-	80			T				1		130		1		<u> </u>	П		ナ	$\neg$
	31			$\top$				$\neg$	7		81		1 1		_	П		1		131		+	t	t	H		十	$\neg$
	32		T	7			$\Box$		7		82		$\top$	_	1-	$\Box$		1		132		╈	+	$t^-$	Н	-	$\dashv$	$\dashv$
	33			T	1			1			83	$\Box$		$\top$	$\top$	1	<u> </u>	1		133		$\top$	†-	Ħ	H	$\dashv$	十	ㅓ
	34			1	$\top$	T		$\neg \vdash$			84		11	$\top$	_		$\dashv$	1		134	-+		t	H	$\vdash$	+	$\dashv$	닉
	35		T	1	$\top$	$\vdash$			7::::		85		1-1	$\dashv$	$\top$	╁╌┼		1		135	-	-	+	$\vdash$	$\vdash$	+	+	$\dashv$
	36	$\vdash$	$\dashv$	1	†			$\dashv$	7		86	$\vdash$	+	$\dashv$	+	$\vdash$	$\dashv$	1		136	$\dashv$	$\dashv$	+	$\vdash$	$\vdash$	+	+	$\dashv$
	37	$\vdash$	$\dashv$	+		$\Box$	$\vdash$	+	1	-	87		+ +		+-	╅	+	╢║		137	-	+	╁	$\vdash$	$\vdash \vdash$	+	+	$\dashv$
	38	$\vdash$	$\dashv$	+	-	Н		+	-		88	$\vdash$	+	-	+	$\vdash$	+	╢		138	+	+	+-	╁	$\vdash$	+	+	$\dashv$
$\vdash$	39	$\dashv$	$\dashv$	+	+	H		$\dashv$	1		89	+	+	+	+-	$\vdash$	+	╂∭		139	$\dashv$	+	+	$\vdash$	$\vdash \vdash$	+	+	$\dashv$
	40	$\dashv$	$\dashv$	+	╁	$\vdash$	+	+	-	$\vdash$	90		+	+	+-	$\vdash$				140	$\dashv$	+-	+-	-	$\vdash$	+	+	$\dashv$
$\vdash$	41	$\vdash$	$\dashv$	+	+	$\vdash$	$\vdash$	+	-			$\vdash$	+		+	$\vdash$	-				+	+	1-	-	${oxed}$	-	$\dashv$	_
$\vdash \vdash$	42	$\dashv$	+	+	+	Н	$\vdash$	$\dashv$	-		91		+-+	+	+-	$\vdash$	+	4		141	$\dashv$	+	+	Ш	$\sqcup$	+	4	4
$\vdash$	43	$\vdash$	+	$\dashv$	+	$\vdash$	$\vdash$	+	-		92		+	-	+	$\vdash$	-			142	$ \vdash$	-	4	$\sqcup$	Щ	$\dashv$	4	4
$\vdash$		-	+		+	$\vdash$	$\vdash$	+	-		93		+	-	┿-	$\vdash$	-			143		-	↓_	Ш	Щ	_	4	_
$\vdash \vdash \vdash$	44	$\dashv$	$\dashv$	+	+	Н	$\vdash \vdash$		-		94		$\downarrow \downarrow$		+	$\vdash$				144		4_	4	Ш	Щ		4	_
	45	$\dashv$	+	-	┼	$\vdash$	$\vdash \vdash$	-	4		95		$\sqcup$	$\perp$		$\sqcup$				145		$\bot$	↓_	L			$\bot$	
<b> </b>	46		-	+	+	⊢	$\vdash \vdash$	$\bot$	4		96	$\perp$	$\downarrow \downarrow$	_		$\sqcup$	$\bot$			146			上	$oxed{oxed}$	Ш		$\perp$	_}
<u> </u>	47		_	$\bot$	┼	$\sqcup$	$\sqcup$	$\bot$	4		97	ot	$\downarrow \downarrow$	$\perp$		Ш				147					$\square$			
	48			$\perp$	ــــــــــــــــــــــــــــــــــــــ	Ш	$\sqcup$		_		98			丄		Ш	$\perp$			148	$\perp$	$oldsymbol{ol}}}}}}}}}}}}}}}}$	L			$\bot I$	_[	╝
$\sqcup \sqcup$	49		_		_	Ш	Ш				99			$\perp$		$\Box$				149	T							٦
لـــــا	50				1				Jiiiii.		100		1 [	- 1		LΤ				150				П			Т	T